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| APPLICATION NO.   | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|---|-----------------|----------------------|---------------------|-----------------|
| 10/673,913  | 09/29/2003      | Werner Hiereth       | 10286.105001        | 7347            |
| 20786   | 7590 06/29/2005 |                      | EXAMINER            |                 |
| KING & SPALDING LLP<br>191 PEACHTREE STREET, N.E.<br>45TH FLOOR<br>ATLANTA, GA 30303-1763 |                 |                      | SHAY, DAVID M       |                 |
|   |                 |                      | ART UNIT            | PAPER NUMBER    |
|   |                 |                      | 3739                |                 |

DATE MAILED: 06/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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|  | Application No.  | Applicant(s)                |  |  |  |  |
|--|--|-----------------------------|--|--|--|--|
| Office Action Symmony  | 10/673,913   | HIERETH ET AL.              |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit                    |  |  |  |  |
|  | david shay   | 3739                        |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address<br>Period for Reply  |  |                             |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                             |  |  |  |  |
| Status   |  |                             |  |  |  |  |
| 1)⊠ Responsive to communication(s) filed on <u>Janu</u>  | ary 23, 2004.  |                             |  |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This   | This action is <b>FINAL</b> . 2b)⊠ This action is non-final. |                             |  |  |  |  |
| 3)☐ Since this application is in condition for allowar   | ,  |                             |  |  |  |  |
| closed in accordance with the practice under E   | Ex parte Quayle, 1935 C.D. 11, 45                            | 3 O.G. 213.                 |  |  |  |  |
| Disposition of Claims  |  | ·                           |  |  |  |  |
| <ul> <li>4)  Claim(s) 1-30 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-30 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>   |  |                             |  |  |  |  |
| Application Papers   |  |                             |  |  |  |  |
| 9)☐ The specification is objected to by the Examine  | er.  |                             |  |  |  |  |
| 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.  |  |                             |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |  |                             |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |  |                             |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |                             |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>  |  |                             |  |  |  |  |
| Attachment(s)  |  |                             |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary   |                             |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date   | Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:        | atent Application (PTO-152) |  |  |  |  |

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 8-10, 12, 14-19, 21, 22 and 30 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Fuller et al.

See Figures 1 and 3 and column 2, line 59 to column 5 line 60.

Claims 1-26, 28 and 30 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Harman et al.

See Figures 1, 2, 3, and 8 and column 4, line 35 to column 8, line 60.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made

Claims 27-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Harman et al. Harman et al teach a device as claimed except the transponder being glued or welded into the connector device. It would have been obvious to the artisan of ordinary skill to glue or weld the transponder to the coupler, since there are notorious way of securing parts together in the art, official notice of which is hereby taken, thus producing a device such as claimed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to david shay whose telephone number is (571) 272-4773. The examiner can normally be reached on Tuesday through Thursday from 6:30 a.m. to 5:00 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak, can be reached on Monday, Tuesday, Thursday, and Friday. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).